

### **LISTING OF THE CLAIMS:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

Claims 1-8 (canceled without prejudice).

Claim 9 (New): A method of fitting a golf glove to protect a golfer from injury, the method comprising the steps of:

- measuring a golfer's hand and retrieving measurement data;
- placing at least one bio-feedback sensor on or proximate a golfer's hand;
- allowing a golfer to swing a golf club to make contact with an object;
- retrieving information from the at least one bio-feedback sensor relating to shock forces associated with the impact of the golf club on the object;
- mapping the shock forces associated with the golf club on the object; and
- constructing a glove according to said measurement data and information received from said at least one bio-feedback sensors and positioning at least one pad relevant to a golfer's hand to reduce the shock forces associated with the golf club on the object.

Claim 10 (New): A method of fitting a golf glove to protect a golfer from injury according to claim 9 wherein after said mapping step the method includes the step of:

- comparing the received information with a database of known injuries and relative placement of a pad relevant to a golfer's hand to protect a golfer from the onset of such

injuries.

Claim 11 (New): A method of fitting a golf glove to protect a golfer from injury according to claim 9 wherein the glove of said constructing step includes:

a glove portion having finger and thumb portions, dorsal and palm portions and a wrist portion, said dorsal and palm portions meeting along conjoining lateral edges to define a pocket for receiving the eminence of a golfer's hand;

a pad positioned in accordance with the information received from said at least one bio-feedback sensor, said pad being made from an elastomeric, non-flowing gel.

Claim 12 (New): A method of fitting a golf glove to protect a golfer from injury according to claim 9 wherein said measuring step includes using a computer program to retrieve said measurement data.

Claim 13 (New): A method of fitting a golf glove to protect a golfer from injury according to claim 9 wherein said at least one pad is positioned to substantially cover the palmar side of the hypothenar eminence of the golfer's hand.

Claim 14 (New): A method of fitting a golf glove to protect a golfer from injury, the method comprising the steps of:

- a) measuring a golfer's hand and retrieving measurement data;
- b) placing at least one bio-feedback sensor on or proximate a golfer's hand;
- c) allowing a golfer to swing a golf club to make contact with an object;
- d) retrieving information from the at least one bio-feedback sensor relating to

shock forces associated with the impact of the golf club on the object;

e) mapping the shock forces associated with the golf club on the object;

f) positioning a pad on or proximate a golfer's hand and repeating step b through step e until the shock forces associated with the impact of the golf club on the object are reduced to a predetermined level; and

g) constructing a glove according to said measurement data and information received from said at least one bio-feedback sensors and positioning at least one pad relevant to a golfer's hand to reduce the shock forces associated with the golf club on the object.